IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Serguei G. Anikitchev et al.

Application No.: NEW

Filed: HEREWITH

For: OPTICALLY PUMPED EDGE-

EMITTING SEMICONDUCTOR

LASER

Group Art Unit: Unknown

Examiner: Unknown

INFORMATION DISCLOSURE **STATEMENT**

121 Spear Street, Suite 290 San Francisco, CA 94105

(415) 512-1312

M/S PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant(s) submit(s) herewith patents, publications or other information [attached hereto and listed on the attached Form PTO-1449 (modified)] of which they are aware, which they believe(s) may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

This Information Disclosure Statement:

(a)	☑ accompanies the new patent application submitted herewith. 37 CFR § 1.97(a).
(b)	is filed within three months after the filing date of the application or within three
	months after the date of entry of the national stage of a PCT application as set
	forth in 37 CFR § 1.491.
(c)	as far as is known to the undersigned, is filed before the mailing date of a first
	Office Action on the merits, or before a first office action after filing a Request
	for Continued Examination under §1.114.
(d)	is filed after the first office action and more than three months after the
	application's filing date or PCT national stage date of entry filing but, as far as i

known to the undersigned, prior to the mailing date of either a final rejection or a

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notice of allowance, whichever occurs first, and is accompanied by either the fee
(\$180) set forth in 37 CFR § 1.17(p) or a certification as specified in 37 CFR §
1.97(e), as checked below.
(e) is filed after the mailing date of either a final rejection or a notice of allowance,
whichever occurred first, and the Issue Fee has not been paid, and is accompanied
by the fee (\$130) set forth in 37 CFR § 1.17(i)(1) and a certification as specified
in 37 CFR § 1.97(e), as checked below. This document is to be considered as a
petition requesting consideration of the information disclosure statement.
[If either of boxes (d) or (e) is checked above, the following "certification" under 37 CFR
§ 1.97(e) may need to be completed.] The undersigned certifies that:
(f) Each item of information contained in the information disclosure statement was
cited in a communication mailed from a foreign patent office in a counterpart
foreign application not more than three months prior to the filing of this
information disclosure statement.
(g) No item of information contained in this information disclosure statement was
cited in a communication mailed from a foreign patent office in a counterpart
foreign application or, to the knowledge of the undersigned after making
reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c)
more than three months prior to the filing of this information disclosure statement.
A list of the patent(s) or publication(s) is set forth on the attached Form PTO-1449
(Modified).
A copy of the items on PTO-1449 (Modified) is supplied herewith, except as noted
below.
Those patent(s) or publication(s) which are marked with an asterisk (*) in the attached
form PTO-1449 (Modified) are not supplied because they are (a) either U.S. Patents and this an
application filed after June 30, 2003, or (b) were previously cited by or submitted to the Office in
a prior application no, filed and relied upon in this application for
an earlier filing date under 35 U.S.C. § 120.
A concise explanation of relevance of the items listed on form PTO-1449 (Modified) is:
(k) not given
(l) given for each listed item

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(m)	given for	only non-English	language listed	item(s) [Required]
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(n) is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references [copy attached].

The Examiner is reminded that a "concise explanation of the relevance" of the submitted items "may be nothing more than identification of the particular figure or paragraph of the patent or publication which has some relation to the claimed invention," MPEP § 609.

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR § 1.98 and MPEP § 609 and the Examiner is respectfully requested to consider the listed references.

Respectfully submitted,

STALLMAN & POLLOCK LLP

Dated: January **以**, 2004

Michael A. Stallmar Reg. No. 29,444

Attorneys for Applicant(s)

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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional) COHD-5180	Application Number NEW	
Applicant(s) Serguei G. Anikitchev et al.		
Filing Date HEREWITH	Group Art Unit	

U.S. PATENT DOCUMENTS

*Examiner Initial	Ref	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	*AA	5,513,204	04/30/1996	Jayaraman	372	96	04/12/1995
•	*AB	6,252,896	06/26/2001	Tan et al.	372	50	03/05/1999
	*AC	6,258,704	07/10/2001	Turner	438	613	06/16/2000
	*AD	6,339,607	01/15/2002	Jiang et al.	372	50	04/27/2000
	*AE	6,424,669	07/23/2002	Jiang et al.	372	50	10/29/1999
	*AF	6,434,180	08/13/2002	Cunningham	372	50	12/19/2000
*	*AG	6,448,642	09/10/2002	Bewley et al.	257	719	01/27/2000
•	*AH	US 2001/0043636	11/22/2001	Bewley et al.	372	70	04/09/2001
	*AI	US 2002/0001328	01/03/2002	Albrecht et al.	372	50	04/02/2001
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FOREIGN PATENT DOCUMENTS

		DOCUMENT		, ,			TRANS	LATION
1	Ref	NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	No
	AJ	WO 00/62384	10/19/2000	PCT	H01S	5/183	Ì	
	AK	WO 01/13481 A1	02/22/2001	PCT	H01S	5/32		
	AL	WO 01/33678 A1	05/10/2001	PCT	H01S	3/0941		
	AM	WO 01/59895 A1	08/16/2001	PCT	H01S	5/04		
	AN	WO 01/93386 A1	12/06/2001	PCT	H01S	5/183	Abstract	
	AO	WO 02/067393 A1	08/29/2002	PCT	H01S	5/183	Abstract	
	AP	WO 02/075879 A1	09/26/2002	PCT	H01S	5/00		

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner	Date Considered				
Examiner: Initial if citation considered, whether or not citation is in c	onformance with MPEP Section 609; Draw line through citation if				
not in conformance and not considered. Include copy of this form with next communication to applicant.					